

Table M14. World thermal coal net trade by region, Reference case

million short tons

Region	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
OECD								
United States	-25	-51	-57	-58	-55	-55	-56	--
Canada	2	1	-1	-2	-2	-2	-1	0.0
Mexico and other OECD Americas	-75	-82	-84	-95	-105	-110	-111	--
OECD Europe	126	100	76	75	81	78	82	-1.4
Japan	142	155	147	156	156	138	116	-0.7
South Korea	85	80	88	91	96	96	98	0.5
Australia and New Zealand	-205	-238	-257	-273	-280	-290	-289	--
Total OECD	50	-34	-88	-105	-109	-144	-161	0.0
Non-OECD								
Russia	-128	-138	-148	-145	-144	-151	-141	--
Other Non-OECD Europe/Eurasia	4	3	3	3	3	3	3	-0.7
China	131	114	103	68	44	42	40	-3.9
India	186	285	304	357	402	422	373	2.3
Other Non-OECD Asia	-182	-182	-135	-139	-136	-87	3	--
Middle East	1	1	5	1	5	14	14	8.8
Africa	-75	-66	-59	-56	-89	-124	-150	--
Brazil	7	8	8	9	8	9	9	0.6
Other Non-OECD Americas	5	8	7	7	16	17	9	2.2
Total Non-OECD	-50	34	88	105	109	144	161	--
Total World	0	0	0	0	0	0	0	5.7

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run r_210719.163829; and EIA, *Annual Energy Outlook 2021*, (February 2021), www.eia.gov/aeo

Notes:

* Totals may not equal sum of components due to independent rounding.

* Imports, exports, and net trade coal movements do not include coal trade between countries in the same IEO region. As a result, modeled trade might be lower than published historical coal trade when aggregating all imports or exports within an IEO region.